

ABSTRACT

The present invention relates to a tourbillon-type timepiece mechanism, comprising a cage (8-10), means (4) for pivoting this cage on a casing (1) of the timepiece, a kinematic link (3) between the axis of this cage and a motive barrel, a hairspring (13, 16) pivoted at the center of this cage and an escapement mechanism (19, 20) engaged with this hairspring (13, 16), the pinion (20a) of the escape wheel of this escapement mechanism (19, 20) being engaged with a toothing joined to said casing (1), which toothing is borne by a crown gear (21), connected to said casing (1) by an eccentric pivot pin (22a), and by means (22a, 22b) serving to immobilize said crown gear (21) relative to said eccentric pivot pin (22a).